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Datasheet for ABIN7442579 anti-NDNF antibody (AA 20-331)

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Quantity:	100 μL
Target:	NDNF
Binding Specificity:	AA 20-331
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDNF antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Neuron Derived Neurotrophic Factor (NDNF)	
Immunogen:	Recombinant Neuron Derived Neurotrophic Factor (NDNF) corresdonding to Gln20~Phe331 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NDNF. It has been selected for its ability to recognize NDNF in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target Details

Alternative Name:	Neuron Derived Neurotrophic Factor (NDNF Products)	
Background:	C4orf31	
Pathways:	Glycosaminoglycan Metabolic Process	

Application Details

Application Notes:	Western blotting: 0.2-2 μg/mL
	1:250-2500 Immunohistochemistry: 5-20 μg/mL
	1:25-100 Immunocytochemistry: 5-20 μg/mL
	1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months